

Electronic Acknowledgement Receipt

EFS ID:	3920383
Application Number:	10690435
International Application Number:	
Confirmation Number:	3718
Title of Invention:	Cardiac muscle regeneration using mesenchymal stem cells
First Named Inventor/Applicant Name:	Mark F. Pittenger
Customer Number:	23446
Filer:	Troy Groetken/Roberta Kieltyka/KAO
Filer Authorized By:	Troy Groetken
Attorney Docket Number:	640100.470
Receipt Date:	10-SEP-2008
Filing Date:	21-OCT-2003
Time Stamp:	16:23:48
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	no
------------------------	----

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		19215US02_Amdt_and_Respo nse.pdf	283036 <small>dbb4b4dc5e14dc32d08005595a8ba12e7b7 6795a</small>	yes	4

	Multipart Description/PDF files in .zip description		
	Document Description	Start	End
	Amendment/Req. Reconsideration-After Non-Final Reject	1	1
	Claims	2	3
	Applicant Arguments/Remarks Made in an Amendment	4	4

Warnings:

Information:

Total Files Size (in bytes):	283036
-------------------------------------	--------

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.